

# Work Order ID 56687

March 4, 2010 12:41:18 PM



Page 1

Item ID: D2281

Accept



Setup Start



Revision ID:

Stop



Item Name: Jack Saddle

Start Date: 3/01/10 Start Qty: 40.00



Cust Item ID:

Required Date: 3/01/10 Req'd Qty: 40.00



Customer:

Reference:

Approvals:

Process Plan:

Date: 10-3-04

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D2281

Rev G

100

0.00



FLOW WATER JET

Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg D2281 11 Dwg Rev: G 11 Prog Rev: G 112-

Deburr if necessary

HB 10-3-9

(40)

304 .080

110

QC2- Inspect parts off machine FAI/FAIB

0.00



QC

Memo

0.00

Quality Control

HB 10-3-9

120

QC8- Inspect parts - second check

0.00



QC

Memo

0.00

Quality Control

5063109

counted  
(740)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 56687**

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Item ID: D2281

Accept



Setup Start



Revision ID:

Stop



Item Name: Jack Saddle

Start Date: 3/01/10 Start Qty: 40.00



Cust Item ID:

Required Date: 3/01/10 Req'd Qty: 40.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

0.00



Small Fab

Small Fab

Memo

0.00

Small Fab

Debur

u/as

140

0.00



NC BRAKE

Brake NC

Memo

0.00

Brake NC

Form as per D2281 using D2281-T2

G-310/00/10

(40)

150

0.00



QC5- Inspect part completeness to step on W/O

QC

Memo

0.00

Quality Control

8.06310

counters  
(40)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 56687

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Item ID: D2281

Accept



Setup Start



Revision ID:

Stop



Item Name: Jack Saddle

Start Date: 3/01/10 Start Qty: 40.00



Cust Item ID:

Required Date: 3/01/10 Req'd Qty: 40.00



Customer:

Reference:

Run Start



Approvals: Process Plan: Date: Tooling: Date:

Stop



QC: Date: SPC (Y/N): Date:

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

160

Identify as per dwg & Stock Location: FRICK 0.00



Packaging

Memo

0.00

Packaging

10/03/11 90

170

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/03/11 MF  
10-3-11

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

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Page 1

Work Order ID: 56687



Parent Item: D2281

Parent Item Name: Jack Saddle

Start Date: 3/01/10

Required Date: 3/01/10

Comments: IPP Rev:A Removed from 9 Digit 05-12-02 JLM  
IPP: rev B 06.07.17 waterjet E C

Start Qty: 40.00

Required Qty: 40.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
M304S14GA		Purchased	No			100	sf	153.1881	5.2632			



304SS sheet .080



10-3-8

Warehouse Loc Qty Loc Code

Location

Main Warehouse

MAT

153.1881

110993Q

1.5881

113295

151.6

40

113295

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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**NOTE:** Date & initial all entries



<b>DART AEROSPACE LTD</b>		<b>Work Order:</b>	56197
<b>Description:</b> Jack Saddle		<b>Part Number:</b>	D2281
<b>Inspection Dwg:</b> D2281	<b>Rev:</b> G	<b>Page 1 of 1</b>	

### FIRST ARTICLE INSPECTION CHECKLIST

☒ **First Article**
☐ **Prototype**

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
4.468	+/-0.010	4.474	✓			
4.114	+/-0.010	4.114	✓			
2.933	+/-0.010	2.931	✓			
1.535	+/-0.010	1.535	✓			
0.354	+/-0.010	0.351	✓			
0.354	+/-0.010	0.352	✓			
0.604	+/-0.010	0.601	✓			
2.000	+/-0.010	1.994	✓			
3.396	+/-0.010	3.392	✓			
3.646	+/-0.010	3.644	✓			
4.000	+/-0.010	4.001	✓			
1.525	+/-0.010	1.522	✓			
2.475	+/-0.010	2.475	✓			
Ø0.323	+0.006/-0.001	0.324	✓			
0.080	+/-0.010	0.074	✓			

<b>Measured by:</b> AB	<b>Audited by:</b> S	<b>Prototype Approval:</b>	N/A
<b>Date:</b> 10-3-9	<b>Date:</b> 10/03/09	<b>Date:</b>	N/A

Rev	Date	Change	Revised by	Approved
A	06.09.08	New Issue	KJ/JLM	AB

